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21186 7590 10/18/2004

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. BOX 2938
MINNEAPOLIS, MN 55402
01/24/2005 YPOLITE2 00000030 10716750

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| | |
|-------------------------|--------------------|
| <i>Chris Hammond</i> | (Depositor's name) |
| <i>Chris Hammond</i> | (Signature) |
| <i>January 18, 2005</i> | (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/716,750 | 11/19/2003 | Li-Peng Wang | 884.600US2 | 6210 |

TITLE OF INVENTION: STRUCTURE TO ACHIEVE HIGH-Q AND LOW INSERTION LOSS FILM BULK ACOUSTIC RESONATORS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|---------------------|--------------|----------------|-----------------|------------------|------------|
| nonprovisional | NO | \$1370 | \$300 | \$1670 | 01/18/2005 |
| EXAMINER | ART UNIT | CLASS-SUBCLASS | | | |
| DOUGHERTY, THOMAS M | 2834 | 310-311000 | | | |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Schwegman, Lundberg,
2 Woessner & Kluth, P.A.
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Intel Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Santa Clara, California

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

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The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-0743 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Richard E. Billion

Typed or printed name Richard E. Billion

Date 11/18/05

Registration No. 32,836

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Li-Peng Wang et al.

Title: STRUCTURE TO ACHIEVE HIGH-Q AND LOW INSERTION LOSS FILM BULK
ACOUSTIC RESONATORS

Docket No.: 884.600US2

Serial No.: 10/716,750

Filed: November 19, 2003

Due Date: January 18, 2005

Examiner: Thomas Dougherty

Group Art Unit: 2834

Customer No.: 21186

Confirmation No.: 6210

Commissioner for Patents

Notice of Allowance Date:

Attn: MAIL STOP ISSUE FEE

October 18, 2004

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- A check in the amount \$ 1400.00 to cover the Large Entity Issue Fee Payment.
- A check in the amount \$ 3.00 to cover the Extra Patent Copies Fee (1 copies).
- Issue Fee Transmittal (Form PTOL-85).
- A check in the amount \$ 300.00 to cover the Publication Fee Payment.
- A return postcard.

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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

By

Customer Number: 21186

A handwritten signature in black ink, appearing to read "Richard E. Billon".

Richard E. Billon

Reg. No. 32,836

REB:CMG:clh

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, Attn – MAIL STOP ISSUE FEE, P.O. Box 1450, Alexandria, VA 22313-1450, on this 18 day of January, 2005.

Chris Hammond
Name

Chris Hammond
Signature